

Resource Summary Report

Generated by [nidm-terms](#) on Jul 29, 2026

B6.129X1-Gad2^{tm1Bae}/J

RRID:IMSR_JAX:003654

Type: Organism

Proper Citation

RRID:IMSR_JAX:003654

Organism Information

URL: <https://www.jax.org/strain/003654>

Proper Citation: RRID:IMSR_JAX:003654

Description: Mus musculus with name B6.129X1-Gad2^{tm1Bae}/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Gad2/J

Notes: gene symbol note: glutamic acid decarboxylase 2; mutant strain|congenic strain: Gad2

Affected Gene: glutamic acid decarboxylase 2

Genomic Alteration: targeted mutation 1; Steinunn Baekkeskov

Catalog Number: JAX:003654

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.129X1-Gad2^{tm1Bae}/J

Record Creation Time: 20250513T053640+0000

Record Last Update: 20260725T044350+0000

Ratings and Alerts

No rating or validation information has been found for B6.129X1-Gad2^{tm1Bae}/J.

Warning: Warning. Researchers have noted that this genotype does not sufficiently model human Stiff-Person syndrome.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.